

ATTORNEY DOCKET NO: _____

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NUCLEOTIDE SEQUENCES OF HIV-1 GROUP (OR SUBGROUP) O RETROVIRAL ANTIGENS.

the specification of which is ☐ attached and/or ☒ was filed on April 18, 1997 as Application Serial No. ..98/817,441..... and was amended on (if applicable)

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NUMBER	DATE OF FILING	PRIORITY CLAIMED UNDER 35 U.S.C. 119
FRANCE	94/12554	20/10/1994	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
FRANCE	95/02526	03/03/1995	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO

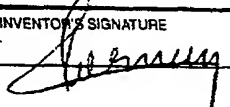

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

APPLICATION NUMBER	DATE OF FILING	STATUS (Patented, Pending, Abandoned)

I hereby appoint the following attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Finnegan, Henderson, Farabow, Garrett and Dunner, Reg. No. 22,540; Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630; Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014; Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932; Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619; Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewris, Reg. No. 28,818; Robert J. Gaybrick, Reg. No. 27,890; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120; Stephen J. Rosenman, Reg. No. 29,209; Barry W. Graham, Reg. No. 29,924; Thomas H. Jenkins, Reg. No. 30,857; and

..... Please address all correspondence to FINNEGAN, HENDERSON, FARABOW, GARRETT AND DUNNER, 1300 I Street, N.W., Washington, D.C. 20005, Telephone No. (202) 408-4000.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

FULL NAME OF SOLE OR FIRST INVENTOR CHARNEAU Pierre	INVENTOR'S SIGNATURE 	DATE 27/05/97
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POST OFFICE ADDRESS 94 rue de l'Assomption - 75016 PARIS		

Listing of Inventors Continued on Page 2 hereof. ☐ Yes ☐ No

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER • WASHINGTON, D.C.

FHFGD Form 102A
2/90

Docket No _____

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Full Name of th Inventor (if any)	Signature of th Inventor	Date
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Full Name of th Inventor (if any)	Signature of th Inventor	Date
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Full Name of th Inventor (if any)	Signature of th Inventor	Date
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Full Name of th Inventor (if any)	Signature of th Inventor	Date
Residence Address	Country of Citizenship	
Post Office Address		
Full Name of th Inventor (if any)	Signature of th Inventor	Date
Residence Address	Country of Citizenship	
Post Office Address		
Full Name of th Inventor (if any)	Signature of th Inventor	Date
Residence Address	Country of Citizenship	
Post Office Address		

33 42 66 08 90

COMBINED DECLARATION FOR PATENT APPLICATION U.S. DEPARTMENT OF COMMERCE
AND POWER OF ATTORNEY Patent and Trademark Office
(Includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

NUCLEOTIDE SEQUENCES OF HIV-1 TYPE (OR SUBTYPE) O RETROVIRUS ANTIGENS

the specification of which:

is attached hereto; or

was filed as United States application Serial No. 08/817,441,
on April 18, 1997, and was amended
on _____ (if applicable); or

was filed as PCT international application Number PCT/FR95/01391
on October 20, 1995, and was amended
on August 22, 1996 (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
France	94/12554	20 October 1994	XX Yes No
France	95/02526	03 March 1995	XX Yes No
			Yes No
			Yes No
			Yes No
			Yes No

33 81 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER		
		ASSIGNED (if any)		

PINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Reg. No. 22,540;
 Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630;
 Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G.
 Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight,
 Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No.
 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014
 Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H.
 Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No.
 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932;
 Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup,
 Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619;
 Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis,
 Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120;
 Larry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B.
 Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr.,
 Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley,
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 Ernest F. Chapman
 (202) 408-4000

33 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME
OF FIRST
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RESIDENCE &
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DATE

June 18 1999

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DATE

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THIRD INVENTOR'S SIGNATURE

DATE


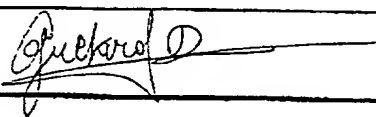

June 19, 1999

Listing of Inventors Continued on attached page(s) /XX/Yes / /No

33 . 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
 (includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

FULL NAME OF FOURTH INVENTOR	Caroline QUILLENT	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 94400 Vitry sur Seine, France	COUNTRY OF CITIZENSHIP France
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FULL NAME OF FIFTH INVENTOR	Denise GUETARD	
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FIFTH INVENTOR'S SIGNATURE		DATE 18-06-99
FULL NAME OF SIXTH INVENTOR	Luc MONTAGNIER	
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SIXTH INVENTOR'S SIGNATURE		DATE June 18, 1999

Listing of Inventors Continued on attached page(s) ☒/XX/Yes ☐/No

33 , 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

FULL NAME OF SEVENTH INVENTOR	Jacqueline DONJON DE SAINT-MARTIN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 92140 Clamart, France	COUNTRY OF CITIZENSHIP France
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SEVENTH INVENTOR'S SIGNATURE <i>Jacqueline Donjon</i>		DATE 2/07/99
FULL NAME OF EIGHTH INVENTOR	Jacques H.M. COHEN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 51100 Reims, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	17, rue de Sully, 51100 Reims, France	
EIGHTH INVENTOR'S SIGNATURE		DATE
FULL NAME OF NINTH INVENTOR		
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS		
NINTH INVENTOR'S SIGNATURE		DATE

Listing of Inventors Continued on attached page(s) ☐/Yes ☒/No

3. 1 42 66 08 90

COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

(Includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

As a below named inventor, I hereby declare that:

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I believe I am the original, first and sole inventor (if only one name is listed below)
or an original, first and joint inventor (if plural names are listed below) of the
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entitled:

NUCLEOTIDE SEQUENCES OF HIV-1 TYPE (OR SUBTYPE) C RETROVIRUS ANTIGENS

the specification of which:

is attached hereto; or

was filed as United States application Serial No. 08/817,441,
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on _____ (if applicable); or

was filed as PCT international application Number PCT/FR95/01391
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at least one country other than the United States of America filed by me on the same
subject matter having a filing date before that of the application(s) of which priority
is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:			
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
France	94/12554	20 October 1994	XX Yes No
France	95/02526	03 March 1995	XX Yes No
			Yes No
			Yes No
			Yes No
			Yes No

3. 1 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Attv. Docket No. 02356.0076

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PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER		
		ASSIGNED (if any)		

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Reg. No. 22,540;
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and Correspondence to:

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.
 100 I Street, N.W.
 Washington, D.C. 20005-3315

Direct Telephone Calls to:
 (name and telephone number)
 Ernest F. Chapman
 (202) 408-4000

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Combined Declaration For Patent Application and Power of Attorney (Continued)
(Includes Reference to PCT International Applications)

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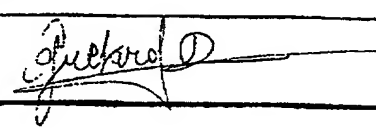
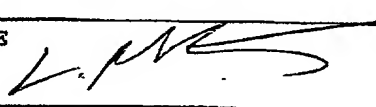
FULL NAME OF FIRST INVENTOR	Pierre CHARNEAU	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75005 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	6 bis, rue des Ecoles, 75005 Paris, France	
FIRST INVENTOR'S SIGNATURE	DATE June 18 1999	
FULL NAME OF SECOND INVENTOR	François CLAVEL	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75016 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	31 Bd Malesherbes 75008 PARIS, France	
SECOND INVENTOR'S SIGNATURE	DATE June 19 1999	
FULL NAME OF THIRD INVENTOR	Andrew BORMAN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 28210 Villemeux-sur-Eure, France	COUNTRY OF CITIZENSHIP GREAT BRITAIN
POST OFFICE ADDRESS	25, rue des Guignartiers, 28210 Villemeux-sur-Eure, France	
THIRD INVENTOR'S SIGNATURE	DATE June 19, 1999	

Continuation of Inventors Continued on attached page(s) /XX/Yes / /No

3 1 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(Includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

FULL NAME OF FOURTH INVENTOR	Caroline QUILLENT	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 94400 Vitry sur Seine, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	33 Rue Clément Perrot 4, allée des Champs Fleuris, 94400 Vitry sur Seine, France	
FOURTH INVENTOR'S SIGNATURE		DATE 28.6.99
FULL NAME OF FIFTH INVENTOR	Denise GUETARD	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75015 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	4 bis, rue Anselme Payen, 75015 Paris, France	
FIFTH INVENTOR'S SIGNATURE		DATE 18.06.99
FULL NAME OF SIXTH INVENTOR	Luc MONTAGNIER	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 92000 Le Plessis-Robinson, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	21, rue de Malabry, 92000 Le Plessis-Robinson, France	
SIXTH INVENTOR'S SIGNATURE		DATE June 18, 1999

Listing of Inventors Continued on attached page(s) ☒/XX/yes ☐/No

3 1 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356,0076

FULL NAME OF SEVENTH INVENTOR	Jacqueline DONJON DE SAINT-MARTIN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 92140 Clamart, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	65, avenue Victor Hugo, 92140 Clamart, France	
SEVENTH INVENTOR'S SIGNATURE <i>Jacqueline Donjon</i>		DATE: 2/07/99
FULL NAME OF EIGHTH INVENTOR	Jacques H.M. COHEN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 51100 Reims, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	17, rue de Sully, 51100 Reims, France	
EIGHTH INVENTOR'S SIGNATURE		DATE
FULL NAME OF NINTH INVENTOR		
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY	COUNTRY OF CITIZENSHIP
POST OFFICE ADDRESS		
NINTH INVENTOR'S SIGNATURE		DATE

Listing of Inventors Continued on attached page(s) / ☐ /Yes /XX/No

3. J1 42 66 88 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER		
		ASSIGNED (if any)		

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Reg. No. 22,540;
 Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630;
 Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Heftter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014
 Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932;
 Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619;
 Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120;
 Harry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953;
 Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824;
 Thomas W. Banks, Reg. No. 32,719; M. Paul Barker, Reg. No. 32,013; Bryan C. Diner, Reg. No. 32,409; Christopher P. Isaac, Reg. No. 32,616; Andrew Chanho Sonu, Reg. No. 33,457; Dirk D. Thomas, Reg. No. 32,600; David S. Forman, Reg. No. 33,694;

and Correspondence to:

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 801 I Street, N.W.
 Washington, D.C. 20005-3315

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 (name and telephone number)
 Ernest F. Chapman
 (202) 408-4000

JK

3 01 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF FIRST INVENTOR	Pierre CHARNEAU	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75005 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	6 bis, rue des Ecoles, 75005 Paris, France	
FIRST INVENTOR'S SIGNATURE	DATE June 18 1999	
FULL NAME OF SECOND INVENTOR	François CLAVEL	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75016 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	94, rue de l'Assomption, 75016 Paris, France	
SECOND INVENTOR'S SIGNATURE	DATE	
FULL NAME OF THIRD INVENTOR	Andrew BORMAN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 28210 Villemeux-sur-Eure, France	COUNTRY OF CITIZENSHIP France GREAT BRITAIN
POST OFFICE ADDRESS	25, rue des Guignartiers, 28210 Villemeux-sur-Eure, France	
THIRD INVENTOR'S SIGNATURE	DATE June 19, 1999	

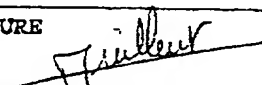
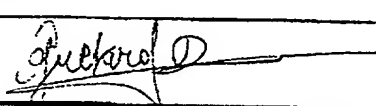
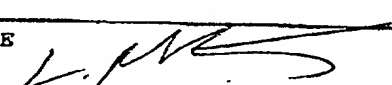
Continuation of Inventors Continued on attached page(s) /XX/Yes / /No

56

01 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

FULL NAME OF FOURTH INVENTOR	Caroline QUILLENT	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 94400 Vitry sur Seine, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	33 Rue Clément Perrot 4, allée des Champs-Élysées, 94400 Vitry sur Seine, France	
FOURTH INVENTOR'S SIGNATURE 		DATE 28.6.99
FULL NAME OF FIFTH INVENTOR	Denise GUETARD	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75015 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	4 bis, rue Anselme Payen, 75015 Paris, France	
FIFTH INVENTOR'S SIGNATURE 		DATE 18-06-99
FULL NAME OF SIXTH INVENTOR	Luc MONTAGNIER	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 92000 Le Plessis-Robinson, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	21, rue de Malabry, 92000 Le Plessis-Robinson, France	
SIXTH INVENTOR'S SIGNATURE 		DATE June 18, 1999

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Listing of Inventors Continued on attached page(s) ☒/XX/Yes ☐/No

01 42 66 08 90

COMBINED DECLARATION FOR PATENT APPLICATION
AND POWER OF ATTORNEYU.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

(Includes Reference to PCT International Applications)

Attv. Docket No. 02356.0076

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below)
or an original, first and joint inventor (if plural names are listed below) of the
subject matter which is claimed and for which a patent is sought on the invention
entitled:

NUCLEOTIDE SEQUENCES OF HIV-1 TYPE (OR SUBTYPE) O RETROVIRUS ANTIGENS

the specification of which:

is attached hereto; or

was filed as United States application Serial No. 08/817,441,
on April 18, 1997, and was amended
on _____ (if applicable); orwas filed as PCT international application Number PCT/FR95/01391
on October 20, 1995, and was amended
on August 22, 1996 (if applicable).I hereby state that I have reviewed and understand the contents of the above-identified
specification, including the claims, as amended by any amendment referred to above.I acknowledge the duty to disclose to the U.S. Patent and Trademark Office
information which is material to the patentability of claims presented in this
application in accordance with Title 37, Code of Federal Regulations, §1.56.I hereby claim foreign priority benefits under Title 35, United States Code, §119 of
any foreign application(s) for patent or inventor's certificate or of any PCT
international application(s) designating at least one country other than the United
States of America listed below and have also identified below any foreign application(s)
for patent or inventor's certificate or any PCT international application(s) designating
at least one country other than the United States of America filed by me on the same
subject matter having a filing date before that of the application(s) of which priority
is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC 119
France	94/12554	20 October 1994	XX Yes No
France	95/02526	03 March 1995	XX Yes No
			Yes No
			Yes No
			Yes No
			Yes No

33 01 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(Includes Reference to PCT International Applications)

ACTV. Docket No. 02356.0076

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 U.S.C. 120:

U.S. APPLICATIONS		STATUS (Check one)		
U.S. APPLICATION NUMBER	U.S. FILING DATE	PATENTED	PENDING	ABANDONED
PCT APPLICATIONS DESIGNATING THE U.S.				
PCT APPLICATION NO.	PCT FILING DATE	U.S. SERIAL NUMBER		
		ASSIGNED (if any)		

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. Reg. No. 22,540;
Douglas B. Henderson, Reg. No. 20,291; Ford F. Farabow, Jr., Reg. No. 20,630;
Arthur S. Garrett, Reg. No. 20,338; Donald R. Dunner, Reg. No. 19,073; Brian G. Brunsvoold, Reg. No. 22,593; Tipton D. Jennings, IV, Reg. No. 20,645; Jerry D. Voight, Reg. No. 23,020; Laurence R. Hefter, Reg. No. 20,827; Kenneth E. Payne, Reg. No. 23,098; Herbert H. Mintz, Reg. No. 26,691; C. Larry O'Rourke, Reg. No. 26,014
Albert J. Santorelli, Reg. No. 22,610; Michael C. Elmer, Reg. No. 25,857; Richard H. Smith, Reg. No. 20,609; Stephen L. Peterson, Reg. No. 26,325; John M. Romary, Reg. No. 26,331; Bruce C. Zotter, Reg. No. 27,680; Dennis P. O'Reilly, Reg. No. 27,932;
Allen M. Sokal, Reg. No. 26,695; Robert D. Bajefsky, Reg. No. 25,387; Richard L. Stroup, Reg. No. 28,478; David W. Hill, Reg. No. 28,220; Thomas L. Irving, Reg. No. 28,619;
Charles E. Lipsey, Reg. No. 28,165; Thomas W. Winland, Reg. No. 27,605; Basil J. Lewis, Reg. No. 28,818; Martin I. Fuchs, Reg. No. 28,508; E. Robert Yoches, Reg. No. 30,120;
Harry W. Graham, Reg. No. 29,924; Susan Haberman Griffen, Reg. No. 30,907; Richard B. Racine, Reg. No. 30,415; Thomas H. Jenkins, Reg. No. 30,857; Robert E. Converse, Jr., Reg. No. 27,432; Clair X. Mullen, Jr., Reg. No. 20,348; Christopher P. Foley, Reg. No. 31,354; John C. Paul, Reg. No. 30,413; David M. Kelly, Reg. No. 30,953;
Kenneth J. Meyers, Reg. No. 25,146; Carol P. Einaudi, Reg. No. 32,220; Walter Y. Boyd, Jr., Reg. No. 31,738; Steven M. Anzalone, Reg. No. 32,095; Jean B. Fordis, Reg. No. 32,984; Barbara C. McCurdy, Reg. No. 32,120; James K. Hammond, Reg. No. 31,964; Richard V. Burgujian, Reg. No. 31,744; J. Michael Jakes, Reg. No. 32,824; Thomas W. Banks, Reg. No. 32,719; M. Paul Barker, Reg. No. 32,013; Bryan C. Diner, Reg. No. 32,409; Christopher P. Isaac, Reg. No. 32,616; Andrew Chanho Sonu, Reg. No. 33,457; Dirk D. Thomas, Reg. No. 32,600; David S. Forman, Reg. No. 33,694;

and Correspondence to:

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Ernest F. Chapman
(202) 408-4000

01 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF FIRST INVENTOR	Pierre CHARNEAU	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75005 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	6 bis, rue des Ecoles, 75005 Paris, France	
FIRST INVENTOR'S SIGNATURE	DATE June 17 1999	
FULL NAME OF SECOND INVENTOR	François CLAVEL	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75016 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	94, rue de l'Assomption, 75016 Paris, France	
SECOND INVENTOR'S SIGNATURE	DATE	
FULL NAME OF THIRD INVENTOR	Andrew BORMAN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 28210 Villemeux-sur-Eure, France	COUNTRY OF CITIZENSHIP France GREAT BRITAIN
POST OFFICE ADDRESS	25, rue des Guignartiers, 28210 Villemeux-sur-Eure, France	
THIRD INVENTOR'S SIGNATURE	DATE June 19, 1999	

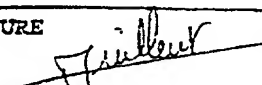
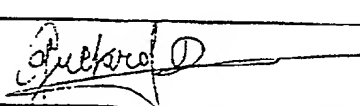
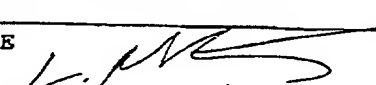
Continuation of Inventors Continued on attached page(s) /XX/Yes / /No

51

3 01 42 66 08 90

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

FULL NAME OF FOURTH INVENTOR	Caroline QUILLENT	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 94400 Vitry sur Seine, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	33 Rue Clément Perrot 4, allée des Champs-Élysées 94400 Vitry sur Seine, France	
FOURTH INVENTOR'S SIGNATURE		DATE 28.6.99
FULL NAME OF FIFTH INVENTOR	Denise GURTARD	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 75015 Paris, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	4 bis, rue Anselme Payen, 75015 Paris, France	
FIFTH INVENTOR'S SIGNATURE		DATE 18-06-99
FULL NAME OF SIXTH INVENTOR	Luc MONTAGNIER	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 92000 Le Plessis-Robinson, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	21, rue de Malabry, 92000 Le Plessis-Robinson, France	
SIXTH INVENTOR'S SIGNATURE		DATE June 18, 1999

Listing of Inventors Continued on attached page(s) ☒/XX/Yes ☐/No

36

Combined Declaration For Patent Application and Power of Attorney (Continued)
(includes Reference to PCT International Applications)

Atty. Docket No. 02356.0076

FULL NAME OF SEVENTH INVENTOR	Jacqueline DONJON DE SAINT-MARTIN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 92140 Clamart, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	65, avenue Victor Hugo, 92140 Clamart, France	
SEVENTH INVENTOR'S SIGNATURE	DATE 2/07/99	
FULL NAME OF EIGHTH INVENTOR	Jacques H.M. COHEN	
RESIDENCE & CITIZENSHIP	CITY AND STATE OR CITY AND FOREIGN COUNTRY 51100 Reims, France	COUNTRY OF CITIZENSHIP France
POST OFFICE ADDRESS	17, rue de Sully, 51100 Reims, France	
EIGHTH INVENTOR'S SIGNATURE	DATE 23.7.99	
FULL NAME OF NINTH INVENTOR		
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POST OFFICE ADDRESS		
NINTH INVENTOR'S SIGNATURE	DATE	

Listing of Inventors Continued on attached page(s) ☐ Yes ☒ No

IV